



Atty. Dkt. No. 083847-0203

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Sylvain CRUCHON-DUPEYRAT, et al.  
Title: METHODS AND APPARATUS FOR INK DELIVERY  
TO NANOLITHOGRAPHIC PROBE SYSTEMS  
Appl. No.: 10/705,776  
Filing Date: 11/12/2003  
Examiner: Unassigned  
Art Unit: 2861

**TRANSMITTAL OF MISSING PARTS  
OF PATENT APPLICATION**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts of Application mailed March 29, 2004, in the above-identified application, transmitted herewith are the missing parts to complete the filing of the subject patent application.

Enclosed are:

- ☒ Declaration and Power of Attorney (6 pages)
- ☒ Return Copy of Notice to File Missing Parts
- ☒ Formal Drawings (9 sheets, Figures 7, 16, 18, 26, 27, 28, 29, 30 and 31)
- ☒ Preliminary Amendment
- ☒ Other: Rule 47(a) Submission (3 pgs.) with Exhibits A, B, C and D
- ☒ Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:
  - ☐ Extension for response filed within the first month
  - ☐ Extension for response filed within the second month
  - ☐ Extension for response filed within the third month
  - ☐ Extension for response filed within the fourth month
  - ☒ Extension for response filed within the fifth month

The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee		Extra Claims		Rate		Fee Totals
Basic Fee							\$790.00		\$790.00
Total	20	-	20	=	0	x	\$18.00	=	\$0.00
Claims:									
Independents:	3	-	3	=	0	x	\$88.00	=	\$0.00
If any Multiple Dependent Claim(s) present:						+	\$300.00	=	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration and late payment of filing fee						+	\$130.00	=	\$130.00
[ X ] Extension fee for response filed within the fifth month:						+	\$2,080.00	=	\$2,080.00
							SUBTOTAL:	=	\$3,000.00
[ X ]							Petition Under 37 CFR 1.47(a) fee	=	\$130.00
							TOTAL FILING FEE:	=	\$3,130.00
							TOTAL FEE	=	\$3,130.00
Difference to pay:						-	\$0.00	-	\$2,756.00

[ X ] Check in the amount of \$3,130.00 in payment of surcharge fee (37 C.F.R. § 1.16(e)) including fee for Rule 47(a) Submission.

[ ] Please charge Deposit Account No. 19-0741 in the amount of \_\_\_\_\_ in payment of surcharge fee (37 C.F.R. § 1.16(e))

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date October 29, 2004

By J. Steven Rutt

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UNITED STATES PATENT AND TRADEMARK OFFICE

 UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/705,776	11/12/2003	Sylvain Cruchon-Dupeyrat	083847-0203

CONFIRMATION NO. 4368

 22428  
 FOLEY AND LARDNER  
 SUITE 500  
 3000 K STREET NW  
 WASHINGTON, DC 20007

## FORMALITIES LETTER



\*OC000000012218557\*

Date Mailed: 03/29/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 385 to complete the basic filing fee for a small entity.*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings submitted to the Office are not electronically reproducible: Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 7,16,18,26-31.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

11/01/2004 KBETEMAI 00000061 10705776

 01 FC:1001  
 02 FC:1051

 790.00 OP  
 130.00 OP

- Additional claim fees of \$1243 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$1693 for a Small Entity

- \$385 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$1243
  - \$559 for 13 independent claims over 3.
  - \$684 for 76 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202  
PART 1 - ATTORNEY/APPLICANT COPY